

All of the claims standing for examination are reproduced below for examination. Claims 1, 2, 4, 6, 9, 10, 11, 12 and 13 are amended in this response.

1. (currently amended) A software application for creating and executing an automated Web browser navigation and task automation sequence comprising:
  - a session recording module for recording parameters user Web navigation and interaction activity associated with a manual navigation and interaction sequence;
  - a file creation module for converting data of a manual session into data comprising an executable sequence of instructions for conducting an automated navigation and task automation sequence; and
  - an application-program-interface module for integrating a functional capability with the automated navigation and task sequence, characterized in that a completely automated, browser-navigation and task sequence, including one or both of auto-registration or secure login if required, is performed by the browser application is enabled through execution of the executable instruction sequence created from the recorded parameters of the manual navigation and task sequence.
2. (currently amended) The software application of claim 1, wherein the automated ~~browser navigation~~ sequence is executed to run on a data-packet-network.
3. (original) The software application of claim 2, wherein the data-packet-network is the Internet network.
4. (currently amended) The software application of claim 3, wherein the file-creation module includes a function for creating an executable icon for launching the automated ~~browser navigation~~ sequence.
5. (original) The software application of claim 4, wherein the executable sequence of instructions are XML instructions.

6. (currently amended) The software application of claim 5, wherein the automated ~~navigation~~ sequence enables automation of one or more of form-population, data-downloading, media-interaction, data-searching, and hyper-linking.
7. (original) The software application of claim 6, wherein the application is implemented as a browser plug-in containing a user-configuration tool.
8. (original) The software application of claim 6, wherein the application is implemented as a standalone program containing a user-configuration tool.
9. (currently amended) The software application of claim 1, wherein the automated ~~navigation~~-sequence is created as a result of manual user programming as an alternative option to recording a manual sequence.
10. (currently amended) The software application of claim 7, wherein the automated ~~navigation~~-sequence includes an embedded request to one or more proxy services to be performed by a service provider operating on and accessible via the Internet network.
11. (currently amended) The software application of claim 10, wherein the embedded request is automatically sent to the service provider during execution and performance of ~~an~~ the automated ~~navigation~~ sequence.
12. (currently amended) The software application of claim 11, wherein the embedded request is received by virtue of an opened communication channel established between communicating navigation applications while the sending application is performing ~~an~~ the automated ~~navigation~~ sequence.

13. (currently amended) A method for creating an executable instruction file for performing an automated navigation and task automation sequence on a data-packet-network using a browser application comprising steps of:

- (a) invoking the browser application and connecting to the network;
- (b) invoking and activating a session-recording module for recording a manual navigation and user Web activity sequence;
- (c) performing a desired manual navigation and Web activity sequence, including one or both of Website auto-registration or login, the sequence recorded by the recording function;
- (d) activating a stop-record function to define the end of the manual sequence; and
- (e) converting the recorded manual sequence into the executable instruction enabling the automated sequence, the conversion performed by software.

14. (original) The method of claim 13 wherein in step (a), the data-packet-network is the Internet network.

15. (original) The method of claim 14 wherein in step (e), the software converting data from the recorded session into the executable instruction prompts a user to name the executable instruction and to name an icon created and associated with instruction.

16. (original) The method of claim 15 wherein a step is added for prompting the user with a list of options to add proxy services to the executable instruction.

17. (original) The method of claim 16, wherein the executable instruction is an XML template.

18. (original) The method of claim 17, wherein the executable instruction contains data personal to the user.

19. (original) The method of claim 18, wherein the personal data includes one or a combination of user names, passwords, credit card numbers, user location information, and Social Security information.

20. (original) The method of claim 19, wherein the personal data remains encrypted until use.

21. (original) The method of claim 18, wherein the personal data is stored in a secure location and accessed by virtue of a pointer to the information, the pointer embedded in the instruction file.